



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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647.7304

Job Sheet 204130



Part No: 647.7304

Job Qty: 1 pcs

Part Name: EC135 T2/P2 Cable Cutters System



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/3/19

Job Tracking No:

Due Date: 12/19/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: 647.7300 REV.D IPP REV:A 16.04.27 NEW ISSUE DD VERF:JLM IPP REV:B 16.11.15 dwg rev.c DD
VERF:JLM IPP REV:C 17.12.07 AS PER DWG REV.D DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	12/19/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23	PC	
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

Dart Aerospace Ltd.

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Email: sales@dartaero.com
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Container No: S242775



Part: 647.7304

Job No: 204130

Serial No/Batch: S242775

Revision: D

Inspector:

Exp Date:

Instructions: FAA STC SR02307LA 16/14/2022 STC LoA RI

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					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
120	QC 4	1 pcs	12/19/19	0.00 0.00	QC 4 - 28	
					QC 4 - 58	
					QC 4 - 69	JRB
					QC 4 - 9	
					QC 4 - 46	
					QC 4 - 68	
					QC 4 - 72	
					QC 4 - 74	
					QC 4 - 75	
					QC 4 - 78	
130	Packaging 3-1 - Stock - B4B	1 pcs	12/19/19	0.00 0.00	Packaging 3 - 1 - B4B	JRB
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	DAS
					Packaging 3 - 36 - B4B	21
135	DC - 1 - B4B	1 pcs	12/19/19	0.00 0.00	DC - 1 - B4B	9-20 DEC 20 2019
					DC - 2 - B4B	
140	QC 21 - FG	1 pcs	12/19/19	0.00 0.00	QC 21 - FG - 21	DAS
					QC 21 - FG - 70	21 DEC 20 2019
					QC 21 - SA - 53	3-25
Part Op 110 - (Pick Kit)						
Descriptions: 120 - (QC4- 100% Inspect kits for completeness)						
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130 - Identify and pack for shipping as per PPP 647.7304

135 - (Document Control) Photocopy bluefile & type labels per PPP 647.7304

140 - (QC21- Final Inspection - Work Order Release)

013576

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
2600-LW	Washer, Camlock Retaining	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5226496
26R16-1	Camloc Receptacle - 601,3006	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5099427
26S8-11	Camloc Stud	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5099503
647.7501	Lower Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5233791
647.1601	Wiper Deflector Aft	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5122726
647.1610	Wiper Deflector Fwd	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5112992
MS21042L08	Nut	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5232682
647.1913	Tee	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100038
647.1915	Support Angle	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100792
647.1814	Gusset LH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100192
647.1815	Gusset RH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100189
647.7702	Strut Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5229624
647.7701	Strut Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5220413
647.1818	Nose Door Spacer	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5101874
647.1810	Nose Door Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100267
647.0112	Strut Bracket	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5250124
647.7910	Angle Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	510353
647.7911	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5101129
647.7912	Clip	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5101177
647.7913	Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5229171
647.7914	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5099326
647.7915	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5099324
647.7916	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5100785
647.7917	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5087138
647.7918	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5103409
647.7919	Cross Bracket Fwd	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5103409
647.7821	Eye Bolt Fitting LH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5034910
647.7822	Eye Bolt Fitting RH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5035905
647.1914	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5101859
647.1602	Doubler Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5185314
647.1811	Spacer	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5103758
647.1812	Shim	13 pcs (13 ea)	110-Packaging 1 - Pick Kit	5104005 / 5230194
601.3011	P-Seal	1.4000 ft (1.4 ea)	110-Packaging 1 - Pick Kit	5006166
647.3201	Grounding Cable Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5231196
MS21266-2N	Grommet	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5157417
AN44-12A	Eyebolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5235267
AN665-34R	Clevis	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5016251
MS21047-3	Nut Plate	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	5016282
AN3-4A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5028744
AN3-11A	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5209077
AN4CH6A	Bolt	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5137086
AN4C7A	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5222151
NAS6603-12	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5237107
NAS6603-16	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5239689
MS21042L3	Nut	35 Ea (35 ea)	110-Packaging 1 - Pick Kit	5214152
MS21042L4	Nut	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5226617
AN316C4R	Nut, Jam	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5214140
647.8510	Insert	20 pcs (20 ea)	110-Packaging 1 - Pick Kit	5224462
647.8511	Insert	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5117696
647.8512	Insert	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5117700
MS21042L5	Nut	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5226646
MS27039-08-07	Screw	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5044221
MS27039-08-13	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5123437
MS27039-1-07	Screw	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5117700
MS27039-1-09	Screw	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	5133778
MS27039-1-10	Screw	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5157316

MS27039-1-12	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit
MS27039-1-14	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit
MS27039-1-15	Screw	1 Ea (1 ea)	110-Packaging 1 - Pick Kit
MS27039-1-16	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit
MS27039-1-17	Screw (601.1954)	2 Ea (2 ea)	110-Packaging 1 - Pick Kit
MS24694-S54	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit
601.2999	Screw	3 pcs (3 ea)	110-Packaging 1 - Pick Kit
CCR264SS-3-03	Cherry Rivet	24 Ea (24 ea)	110-Packaging 1 - Pick Kit
CCR274SS-3-03	Rivet	4 Ea (4 ea)	110-Packaging 1 - Pick Kit
CR3213-4-2	Cherry Rivet	4 Ea (4 ea)	110-Packaging 1 - Pick Kit
CR3213-4-3	Rivet, Cherry	24 Ea (24 ea)	110-Packaging 1 - Pick Kit
CR3213-4-4	Rivet, Cherry	16 Ea (16 ea)	110-Packaging 1 - Pick Kit
CR3213-4-5	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit
CR3213-4-6	Rivet	17 Ea (17 ea)	110-Packaging 1 - Pick Kit
CR3213-5-3	Cherry Rivet	16 Ea (16 ea)	110-Packaging 1 - Pick Kit
CR3213-5-4	Cherry Rivet	12 Ea (12 ea)	110-Packaging 1 - Pick Kit
CR3522-4-3	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit
CR3522-5-3	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit
CR3212-5-6	Cherry Rivet	2 Ea (2 ea)	110-Packaging 1 - Pick Kit
NAS1149FN832P	Washer (AN960-8)	25 Ea (25 ea)	110-Packaging 1 - Pick Kit
NAS1149F0332P	Washer (AN960-10L)	89 Ea (89 ea)	110-Packaging 1 - Pick Kit
NAS1149C0432R	Washer (AN960C416L)	12 Ea (12 ea)	110-Packaging 1 - Pick Kit
NAS1149F0532P	Washer (AN960-516L)	4 Ea (4 ea)	110-Packaging 1 - Pick Kit
90965A160	Washer 601.2375	3 Ea (3 ea)	110-Packaging 1 - Pick Kit
600.1012	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	110-Packaging 1 - Pick Kit
601.2045	RTV (LOCTITE 598)	1 Ea (1 ea)	110-Packaging 1 - Pick Kit
600.0991	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit
600.0990	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit
647.7823	Cross Bracket Aft	1 pcs (1 ea)	110-Packaging 1 - Pick Kit
647.2114	Upper U Channel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit
647.1404	Upper Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit
MS27039-08-19	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit
CR3523-4-3	Rivet	4 Ea (4 ea)	110-Packaging 1 - Pick Kit
CR3523-4-4	Rivet	24 Ea (24 ea)	110-Packaging 1 - Pick Kit
CR3523-5-3	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit
647.1702	Skid Deflector Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit
LN9025-0820K	Lock Tab Washer	8 Ea (8 ea)	110-Packaging 1 - Pick Kit
LN9037-08018	Screw	8 pcs (8 ea)	110-Packaging 1 - Pick Kit
93635A212	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit
MS27039-1-18	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit
601.3902	Eye Bolt	2 pcs (2 ea)	110-Packaging 1 - Pick Kit

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	2600-LW	2	170	0
	26R16-1	2	32	0
	26S8-11	2	46	0
	600.0990	1	28	0
	600.0991	1	28	0
	600.1012	1	34	0
	601.2045	1	26	0
	601.2999	3	44	0
	601.3011	1	108	0
	601.3902	2	20	0
	647.0112	4	66	0
	647.1404	1	3	0
	647.1601	1	5	0
	647.1602	1	6	0
	647.1610	1	31	0
	647.1702	2	2	0
	647.1810	1	14	0
	647.1811	2	44	0
	647.1812	13	84	0
	647.1814	1	35	0
	647.1815	1	24	0

647.1818	1	47	0
647.1913	1	35	0
647.1914	1	31	0
647.1915	1	30	0
647.2114	1	9	0
647.3201	1	5	0
647.7501	1	5	0
647.7701	2	6	0
647.7702	2	5	0
647.7819	1	39	0
647.7821	1	39	0
647.7822	1	37	0
647.7823	1	37	0
647.7910	2	49	0
647.7911	2	31	0
647.7912	4	133	0
647.7913	2	16	0
647.7914	1	34	0
647.7915	1	32	0
647.7916	2	44	0
647.7917	1	40	0
647.7918	1	25	0
647.8510	20	47	0
647.8511	4	54	0
647.8512	2	29	0
90965A160	3	88	0
93635A212	4	55	0
AN3-11A	4	309	0
AN3-4A	2	323	0
AN316C4R	4	55	0
AN44-12A	2	18	0
AN4C7A	4	219	0
AN4CH6A	1	51	0
AN665-34R	4	67	0
CCR264SS-3-03	24	456	0
CCR274SS-3-03	4	179	0
CR3212-5-6	2	81	0
CR3213-4-2	4	179	0
CR3213-4-3	24	437	0
CR3213-4-4	16	831	0
CR3213-4-5	8	496	0
CR3213-4-6	17	188	0
CR3213-5-3	16	402	0
CR3213-5-4	12	95	0
CR3522-4-3	8	101	0
CR3522-5-3	8	32	0
CR3523-4-3	4	84	0
CR3523-4-4	24	95	0
CR3523-5-3	8	107	0
LN9025-0820K	8	123	0
LN9037-08018	8	118	0
MS21042L08	10	1,107	0
MS21042L3	35	1,511	0
MS21042L4	4	4,456	0
MS21042L5	4	549	0
MS21047-3	12	395	0
MS21266-2N	1	27	0
MS24694-S54	5	306	0
MS27039-08-07	1	237	0
MS27039-08-13	4	270	0
MS27039-08-19	5	1,073	0
MS27039-1-07	3	90	0
MS27039-1-09	12	278	0
MS27039-1-10	6	340	0
MS27039-1-12	2	329	0
MS27039-1-14	4	148	0
MS27039-1-15	1	122	0
MS27039-1-16	4	488	0
MS27039-1-17	2	22	0
MS27039-1-18	2	1,068	0
NAS1149C0432R	12	2,687	0
NAS1149F0332P	89	3,776	0

12/3/2019

[Dart Hawkesbury] Job Sheet - Lajeunesse, Marie

NAS1149F0532P	4	1,398	0
NAS1149FN832P	25	2,238	0
NAS6603-12	4	103	0
NAS6603-16	4	18	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____		DISPOSITION				DEPARTMENT/PROCESS													
Part No. _____		Rework ☐ Scrap ☐ Use-as-is ☐				Cross tube ☐ Small Fab ☐ Finishing ☐				Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐				Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐					
Date: _____	Sequence #: _____	QTY Affected: _____		MRR (Q51042)															
Description Work Order Deviation				Disposition															
														Completed By					
														Lead hand / Supervisor					
														QC / QA Coordinator					
Root Cause				FAULT CATEGORY															
Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐				Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐				Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐				Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐				Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐			
				Other/Details: _____															